

## TEST RESULTS

Date / Period of Performance of test 03/07/2024 to 19/07/2024.

Reference to protocol :- I.P-2022.

Description :- White powder filled in transparent glass vials.

Identification (A,B) :- Complies.  
(C) (by HPLC) :- Complies.

		LIMIT	
		Lower	Upper
pH	:- 6.24	5.0	7.5
Consistency	:- Complies.		
Related substances (by HPLC)	:- Complies.		
Water (by KF)	:- 5.89%w/w	5.0%w/w	8.0%w/w
Bacterial Endotoxins	:- Less than 0.13 EU/ML		NMT 0.13 EU/ml
Sterility	:- Complies with the test for Sterility.		
Particulate matter (after reconstitution)	:- Complies.		
Clarity of solution (after reconstitution)	:- Complies.		
Average net weight	:- 2.1463gm.		
Uniformity of weight	:- Within limit.		

Assay (by HPLC) :- Each vial contains:-

Contents of	Obtained	Claim	LIMIT		Method
			Lower	Upper	
Benzathine Pencillin	:- 2386217.24 units	2400000 units	2280000 units	2640000 units	IP.

NOTE:- SAMPLE CONSUMED IN TESTING.

Report: In Opinion of the undersigned, The sample referred to above is of **STANDARD** Quality as defined in the Act and the rules made there under for per IP.